IAP7 Rec'd PCT/PTO 07 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

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ATTORNEY'S DOCKET NUMBER 9432-000246/US/NPR

DESIGNATED/ELECTED CONCERNING A SUBMISSION		U.S. APPUCATION DO (45 kg/s/s/s/3 PFR 1.5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/US2004/025490	6 August 2004	7 August 2003					
	MAGE CROPPING SYSTEM AND I						
APPLICANT(S) FOR DO/EO/US	BEE DEVICES EQUIT ED WITTE	NOTAL CAMETOS					
	Yue MA et al.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 3	31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. x is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of	the International Application as filed (3	5 U.S.C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X Amendments to the claims of the li	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required	only if not communicated by the Interna	tional Bureau).					
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. x have not been made and will r	not be made.	ı					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docu	ment(s) or information included:						
11. x An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.						
12. An assignment document for recor	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.							
14. x An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or chang	e of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
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U.S. APPLICATION	6 .5	6. J. A	c 91. 9		INTERNATIONAL APPL PCT/US2		ion no. 4/025490	ATT	9432-00		NUMBER 6/US/NPB
20. X Other	items or	informati	For Ass w/I	mal signr SR, '	ate of Express Mailir Drawings showing I ment w/ Assignment Written Opinion of IS 15355 A2; Return Ro	Figs : Do SA;	. 1-4 (3 pp); Referer cuments; IDS Citatio Copy of Published I	nce to on by	Previously Applicant	y Re citin	corded g 6 ref (not encl
The foll	lowing fe	es have	been subr	nitte	d			CA	LCULATION	ıs	PTO USEONLY
21. x Basi	c nationa	al fee (37	CFR 1.49	2(a))	•••••	\$300	\$	300.0	00	
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f the written opin IPEA/US Search fee (37 C Internation International Sea previously	nion of the indicates a CFR 1.445 nal Search arch Report commun	all claims sa (a)(2)) has ning Author rt prepared icated to th	the internati atisfy provisi- been paid or ity by an ISA on the US by the	ons on the other to the other t	preliminary examination of PCT Article 33(1)-(4) international application than the US and provide	n to	\$0 the USPTO as an \$100 the Office or \$400	\$	100.0	00	
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sequer electro	nce listing nic mediu	in compliar m) (37 CFF	nce with 37 (R 1.492(j)).	CFR ·	d in paper over 100 she 1.821(c) or (e) or compu s of paper or fraction the	uter	program listing in an				
Total Sheets	Extra Sh	neets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)			RATE					
16 - 100 =		/50 =	× \$250.00			× \$250.00	\$				
					examination fee, or the (37 CFR 1.492(h)).	oat	h or declaration	\$			
CLAIMS	3	NUME	BER FILED		NUMBER EXTRA		RATE				
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Independent	claims	2	: - 3 =			х			0.0	00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +											
TOTAL OF ABOVE CALCULATIONS =				\$	2,050.0	00					
Applican	t claims sr	mall entity s	status. See	37 CI	FR 1.27. Fees above a	re re	duced by 1/2.				
				•			SUBTOTAL =	\$	2,050.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$								
TOTAL NATIONAL FEE =			\$ 2,050.00								
					21(h)). The assignmen 0.00 per property	t mu	st be accompanied +	\$			
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NOTE: Where an appropriate time limit under 37 CFR 1 filed an granted to restore the International Application	1.495 has not been met, a petition to re n to pending status.	vive (37 CFR 1.137(a) or (b)) must be
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Bloomfield Hills, Michigan 48303 248.641.1600	NAME	
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CUSTOMER NUMBER: 52800	Dated: Februa	
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 9432-000246/US/NPB

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- 1) Certificate of Express Mailing (EV 522 882 249 US)
- 2) Check in the amount of \$2,050.00
- 3) Transmittal Letter to the DO/EO/US (3 pp in duplicate)
- 4) Application Data Sheet (3 pp)
- 5) Formal Drawings showing Figs 1-4 (3 pp)
- 6) Signed Declaration and Power of Attorney (3 pp)
- 7) Reference to Previously Recorded Assignment and Assignment Documents (6 pp)
- 8) Information Disclosure Statement (2 pp)
- 9) IDS (Citation) by Applicant (6 References) (none enclosed) with ISR and Written Opinion of ISA.
- 10) Copy of published International Application WO 2005/015355 A2
- 11) Return Receipt Postcard